



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
SUPERFUND SITE STRATEGY RECOMMENDATION - REGION 06

Site Name: Mill Creek Tributary

CERCLIS ID#: ARN000606914

Alias Site Names: _____

Address: Interstate 540, btw exists 10 Phoenix Avenue and 11Zero Street

City/County or Parish/State/Zip Code: Fort Smith, Sebastian County, Arkansas 72901

Report Type, Date, and Author: Preliminary Assessment (PA), September 2009, ADEQ

RECOMMENDATION

☐ 1. No Further Remedial Action Planned
under Superfund (NFRAP)

☒ 2. Further Investigation Needed Under Superfund

☐ PA ☐ HRS Priority: ☐ High
☒ SSI ☐ RA ☐ Medium
☐ ESI ☐ RI/FS ☒ Low
☐ Other: _____

To be performed by: ADEQ

☐ 3. Action Deferred to:
☐ RCRA ☐ NRC

NOTIFY AUTHORITY:

☐ Removal

☐ RCRA

☐ TSCA

☐ CAA

☐ SMCRA

☐ Remedial

☐ State

☐ NPDES

☐ NRC

☐ Resource Trustee: _____

☐ CERCLA Enforcement

☐ Federal Facility

☐ UIC

☐ SPCC

☐ Other: _____

SEND SSSR COPIES TO: ☒ 6SF-AC ☐ 6WQ-SP

☐ ATSDR

☒ State Agency

☐ Other

DISCUSSION:

The Preliminary Assessment report prepared by ADEQ for the Mill Creek Tributary was reviewed. This tributary flows through residential areas as well as industrial/commercial facilities and drains into Mill Creek. Runoff from these areas/facilities and many storm water conveyances drain into this tributary. A leaking PVC pipe in a residential area drains into the tributary. Previous investigation revealed concentration of metals were higher in sediments obtained at the probable point of entry (PPE) where the Mill Creek Tributary enters the Mill Creek. This is an indicator of the migration of contaminants from the tributary into Mill Creek.

Because of possible migration of contaminants into Mill Creek and the impact on aquatic life/receptors, it is recommended that a Site Inspection (SI) be conducted to determine the actual extent of contamination and the migration of contamination downstream. The SI should focus also on runoff from residential areas and commercial/industrial facilities, and the soil exposure pathway.

APPROVALS:

Report Reviewed by: Philip Ofosu
(Site Assessment Manager 6SF-TS)

Signature: *Philip Ofosu*

Date: Oct/15/09

Disposition Approved by: John Meyer
(Section Chief 6SF-TS)

Signature: *John Meyer*

Date: 10/15/09





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 6

1445 ROSS AVENUE, SUITE 1200
DALLAS, TX 75202-2733

October 15, 2009

Ms. Mary Pearson
Hazardous Waste Division
Arkansas Department of Environmental Quality
5301 Northshore Drive
North Little Rock, Arkansas 73101

Dear Ms. Pearson:

Enclosed for your information and files are sites that have been reviewed by the EPA. Included with the list is the Superfund Site Strategy Recommendations (SSSRs).

Please note that all sites receiving a designation of No Further Remedial Action Planned (NFRAP) under Superfund will be removed from the active Comprehensive Environmental Response Compensation and Liability Information Systems (CERCLIS) database. These sites are referred to the State Agency for any action, if appropriate, under the State's regulatory framework.

Should you have any questions, please contact me at (214) 665-3178.

Sincerely yours,

A handwritten signature in black ink, appearing to read "Philip Ofosu", is positioned above the printed name.

Philip Ofosu
Site Assessment Manager (6SF-TS)

Enclosures (1)

Site List Reviewed by EPA

Site Name	EPA I.D.	Recommendation
Mill Creek Tributary	ARN000606914	SI
